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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/506,415

12/09/2004

Jan-Olof Svensson

P16012US2

8361

27045

7590

12/11/2006

ERICSSON INC.  
6300 LEGACY DRIVE  
M/S EVR C11  
PLANO, TX 75024

EXAMINER

TIBBITS, PIA FLORENCE

ART UNIT

PAPER NUMBER

2838

DATE MAILED: 12/11/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

**UNITED STATES DEPARTMENT OF COMMERCE****U.S. Patent and Trademark Office**

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10-506,415

APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
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EXAMINER
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ART UNIT	PAPER
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20061129

DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

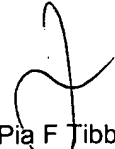
**Commissioner for Patents**

As per the interview attached, a PTO-892 form is attached to include the missing reference.

As to the drawing objection, empty diagram boxes are impermissible under 37 CFR §1.83(a) which recites as follows:

"The drawing in a nonprovisional application must show every feature of the invention specified in the claims. However, conventional features disclosed in the description and claims, where their detailed illustration is not essential for a proper understanding of the invention, should be illustrated in the drawing in the form of a graphical drawing symbol or a labeled representation (e.g., a labeled rectangular box)." (Emphasis added by Examiner)

The empty diagram box 5, found in Figures 1-5 of the drawings, must be labeled with an appropriate descriptive phrase in addition to the reference legend all ready present. Appropriate correction is required. Replacement drawing sheets including the correction are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

  
Pia F Tibbits  
Primary Examiner  
Art Unit: 2838

# Interview Summary

Application No.

10/506,415

Applicant(s)

SVENSSON ET AL.

Examiner

Pia F. Tibbits

Art Unit

2838

All participants (applicant, applicant's representative, PTO personnel):

(1) Pia F. Tibbits. (3) \_\_\_\_\_

(2) M. Cameron. (4) \_\_\_\_\_

Date of Interview: 28 November 2006.

Type: a) ☒ Telephonic b) ☐ Video Conference  
c) ☐ Personal [copy given to: 1) ☐ applicant 2) ☐ applicant's representative]

Exhibit shown or demonstration conducted: d) ☐ Yes e) ☐ No.  
If Yes, brief description: \_\_\_\_\_

Claim(s) discussed: \_\_\_\_\_

Identification of prior art discussed: \_\_\_\_\_

Agreement with respect to the claims f) ☐ was reached. g) ☐ was not reached. h) ☐ N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: The reference to Hull et al. (US 5606412) used in the Office action mailed 9/27/06 is listed on the PTO-892 attached. The "Smart Battery Data Specification" is also attached for further clarification. The drawing objection would be addressed by showing the symbol for microprocessor / microcontroller for element 5 (uP), as indicated in the attached revised drawings.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

☒ PTO-892 (ATTACHED)

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.

Examiner's signature, if required